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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/765,226	01/18/2001	Baining Liu	101215-55	7377
75	90 06/03/2004		EXAM	INER
Bruce S. Londa			NGUYEN, TUAN N	
NORRIS, McLAUGHLIN & MARCUS, P.A				PAPER NUMBER
30th Floor 220 East 42nd Street			2828	
New York, NY	10017		DATE MAILED 06/02/000	

DATE MAILED: 06/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>a</u>			<i>W</i>
	Applicati n No.	Applicant(s)	
Advisory Action	09/765,226	LIU ET AL.	
	Examin r	Art Unit	
	Tuan N Nguyen	2828	
The MAILING DATE f this communication appe	ears on the cover sheet with the o	correspond nce addre)SS
THE REPLY FILED 26 March 2004 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application application abandonment of this application about the contract of the cont	ation. A proper reply to places the application	to a on in
PERIOD FOR RE	EPLY [check either a) or b)]		
 a)	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	date of the final rejection	١.
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.136(a). The fee have been filed in the period of the fee have been filed in the period of the fee have been filed in the period of the fee have been filed in the fee have been f	of extension and the corresponding amo the shortened statutory period for reply the later than three months after the mail	unt of the fee. The approportion of the fee.	oriate extension ffice action: or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (s	see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mater	rially reducing or simp	olifying the
(d) they present additional claims without cancelling NOTE:	ng a corresponding number of fi	nally rejected claims.	
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed an	nendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been consideration.	dered but does NOT	place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were r	newly
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we	(s) a)⊠ will not be entered or b) ould be rejected is provided belo	mull be entered and wor appended.	d an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 3,4,6,7,9-13			
Claim(s) withdrawn from consideration:			
8. The drawing correction filed on 26 March 2004 is a)⊠ approved or b)⊡ disappro	ved by the Examiner.	•
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	·	
10. Other:	L	molos	>
		ry Patent Examiner ogy Center 2800	

Advisory Acti n

Applicati n N .

Continuation of 5. does NOT place the application in condition of allowance because: Claims 3, 4, 12, and 13 fail to provide any structure that different from Zanger et al. (US 6317449). Zanger et al. '449 shows in figures 1,8 a frequency-converted laser apparatus comprising an optical pumping source, a unidirectional ring cavity comprising a frequency conversion crystal, a prism and mirror arrangement (Fig 8: NK, K, M1, M2, P, PZ), wherein the frequency conversion crystal is positioned such that the radiation produced by the optical pumping source enters in a predetermined direction, and wherein the frequency conversion crystal is a symmetrical Brewster-angled crystal. While the preamble or results in a minimum degradation of generated converted frequency is within one skill in the art. It has been held where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233. The claims are not patentable distinct from Zanger et al. (US 6317449).